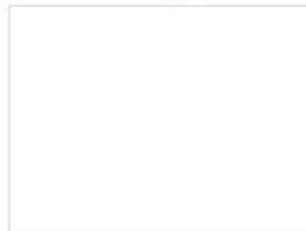




Digital Security Systems

CNB

P R O D U C T S I N F O R M A T I O N



CNB
TECHNOLOGY Inc.

Zoom Camera

CNB Technology

30x Zoom Camera
A1563NL/A1563PL



Features

- 1/4" SONY Super HAD CCD, 480TVL
- Built-in Auto Focus/Auto Iris
- Max. 300x Zoom (30x Optical/10x Digital)
- TDN(ICR), DSS, OSD
- RS-485(Pelco-D)/PTZ Controller Interface
- 12VDC Single Voltage

Optional Model

- A1568NL/A1568PL
24VAC/12VDC Dual Voltage
- A1568NLTP/A1568PLTP
Built-in UTP Transmitter
24VAC/12VDC Dual Voltage



27x Zoom Camera
A2763NL/A2763PL



Features

- 1/4" SONY Super HAD CCD, 480TVL
- Built-in Auto Focus/Auto Iris
- Max. 270x Zoom (27x Optical/10x Digital)
- TDN(ICR), DSS, OSD
- RS-485(Pelco-D)/PTZ Controller Interface
- 12VDC Single Voltage

Optional Model

- A2363NL/A2363PL
Max. 230x Zoom (23x Optical/10x digital Zoom)



26x Zoom IR Camera
AN800IR/AP800IR



Features

- 1/4" SONY Super HAD CCD, 480TVL
- Built-in Auto Focus/Auto Iris
- Max. 260x Zoom (26x Optical/10x Digital)
- TDN(ICR), OSD
- IR LEDs(7EA, Max. 5m) & Sensor
- Remote Controller Interface
- 12VDC Single Voltage

Optional Model

- AN800/AP800 (without IR LEDs)
- AN802IR/AP802IR
RS-485(Pelco-D) Interface
- AN808/AP808 (without IR LEDs)
RS-485(Pelco-D)/PTZ Controller Interface
24VAC/12VDC Dual Voltage
- AN808TP/AP808TP (without IR LEDs)
Built-in UTP Transmitter
24VAC/12VDC Dual Voltage



22x Zoom Camera
A1263NL/A1263PL



Features

- 1/4" SONY Super HAD CCD, 480TVL
- Built-in Auto Focus/Auto Iris
- Max. 220x Zoom (22x Optical/10x Digital)
- DSS, OSD
- RS-485(Pelco-D)/PTZ Controller Interface
- 12VDC Single Voltage

Optional Model

- A1263N/A1263P
without DSS
- A1268NL/A1268PL
24VAC/12VDC Dual Voltage
- A1268NLTP/A1268PLTP
Built-in UTP Transmitter
24VAC/12VDC Dual Voltage



Zoom Module

CNB Technology

30x Zoom Module
M1560NL/M1560PL



Features

- 1/4" SONY Super HAD CCD, 480TVL
- Built-in Auto Focus/Auto Iris
- Max. 300x Zoom (30x Optical/10x Digital)
- TDN(ICR), DSS, OSD
- 9 Pin Flat Cable, RS-232C TTL

26x Day&Night Zoom Module
VN800/VP800



Features

- 1/4" SONY Super HAD CCD
- Built-in Auto Focus/Auto Iris
- 26x Optical Power Zoom Lens
- 10x Digital Zoom (260x Zoom)
- Day&Night (ICR)
- OSD (On Screen Display)
- RS-232C TTL Interface

22x Zoom Module
VN200L/VP200L



Features

- 1/4" SONY Super HAD CCD
- Built-in Auto Focus/Auto Iris
- 22x Optical Power Zoom Lens
- 10x Digital Zoom (220x Zoom)
- Digital Slow Shutter
- OSD (On Screen Display)
- RS-232C TTL Interface

12x Zoom Module
M1360NL/M1360PL



Features

- 1/3" SONY Super HAD CCD
- Built-in Auto Focus/Auto Iris
- 12x Optical Power Zoom Lens
- 10x Digital Zoom (120x Zoom)
- TDN(ICR), DSS, OSD
- OSD (On Screen Display)
- RS-232C TTL Interface

XPEED Dome Camera

XPEED Outdoor Series (Wall Mount) SS2465NXW/SS2465PXW



Features

- 1/4" SONY EXview HAD CCD, 480TVL
- Built-in Auto Focus/Auto Iris
- Max. 312x Zoom (26x Optical/12x Digital)
- TDN(ICR), DSS, OSD
- Max. Speed : Pan(360°/sec), Swing(180°/sec)
- Angular Travel : Pan(Endless 360°), Tilt(90°)
- 128 presets, 8 swings, 4 patterns, 8 groups
- Privacy Zone, Auto Flip, Auto Parking
- RS-485(Pelco-D/Pelco-P Selectable)
- 24VAC(Line-lock) Single Voltage

Optional Model

- SS2565NXW/SS2565PXW (EXview CCD)
 - Max. 300x Zoom (30x Optical/10x Digital)
 - Option: Super HAD CCD (S2565NW/S2565PW)
- SS2265NW/SS2265PW (Super HAD CCD)
 - Max. 220x Zoom (22x Optical/10x Digital)
 - without (TDN,Privacy Zone)
- SS2665NXW/SS2665PXW (EXview CCD)
 - Max. 216x Zoom (18x Optical/12x Digital)

XPEED Outdoor Series (Pendant Mount) SS2465NXP/SS2465PXP



Features

- 1/4" SONY EXview HAD CCD, 480TVL
- Built-in Auto Focus/Auto Iris
- Max. 312x Zoom (26x Optical/12x Digital)
- TDN(ICR), DSS, OSD
- Max. Speed : Pan(360°/sec), Swing(180°/sec)
- Angular Travel : Pan(Endless 360°), Tilt(90°)
- 128 presets, 8 swings, 4 patterns, 8 groups
- Privacy Zone, Auto Flip, Auto Parking
- RS-485(Pelco-D/Pelco-P Selectable)
- 24VAC(Line-lock) Single Voltage

Optional Model

- SS2565NXP/SS2565PXP (EXview CCD)
 - Max. 300x Zoom (30x Optical/10x Digital)
 - Option: Super HAD CCD (S2565NP/S2565PP)
- SS2265NP/SS2265PP (Super HAD CCD)
 - Max. 220x Zoom (22x Optical/10x Digital)
 - without (TDN,Privacy Zone)
- SS2665NXP/SS2665PXP (EXview CCD)
 - Max. 216x Zoom (18x Optical/12x Digital)

XPEED Indoor Series S1465NX/S1465PX



Features

- 1/4" SONY EXview HAD CCD, 480TVL
- Built-in Auto Focus/Auto Iris
- Max. 312x Zoom (26x Optical/12x Digital)
- TDN(ICR), DSS, OSD
- Max. Speed : Pan(360°/sec), Swing(180°/sec)
- Angular Travel : Pan(Endless 360°), Tilt(90°)
- 128 presets, 8 swings, 4 patterns, 8 groups
- Privacy Zone, Auto Flip, Auto Parking
- RS-485(Pelco-D/Pelco-P Selectable)
- 24VAC(Line-lock) Single Voltage

Optional Model

- S1565NX/S1565PX (EXview CCD)
 - Max. 300x Zoom (30x Optical/10x Digital)
- S1265N/S1265P (Super HAD CCD)
 - Max. 220x Zoom (22x Optical/10x Digital)
 - without (TDN,Privacy Zone)
- S1665NX/S1665PX (EXview CCD)
 - Max. 216x Zoom (18x Optical/12x Digital)

XPEED Outdoor Mini Dome SSM2065N/SSM2065P



Features

- 1/4" SONY Super HAD CCD, 500TVL
- Built-in Auto Focus/Auto Iris
- Max. 100x Zoom (10x Optical/10x Digital)
- TDN(ICR), DSS, OSD, SDNR
- Max. Speed : Pan(360°/sec), Swing(180°/sec)
- Angular Travel : Pan(Endless 360°), Tilt(90°)
- 128 presets, 8 swings, 4 patterns, 8 groups
- Privacy Zone, Auto Flip, Auto Parking
- RS-485(Pelco-D/Pelco-P Selectable)
- 24VAC(Line-lock) Single Voltage

Optional Model

- SSM2063N/SSM2063P
 - 12VDC Single Voltage

XPEED Dome Camera

XPEED Indoor Mini Dome SMC1065N/SMC1065P



Features

- 1/4" SONY Super HAD CCD, 500TVL
- Built-in Auto Focus/Auto Iris
- Max. 100x Zoom (10x Optical/10x Digital)
- TDN(ICR), DSS, OSD, SDNR
- Max. Speed : Pan(360°/sec), Swing(180°/sec)
- Angular Travel : Pan(Endless 360°), Tilt(90°)
- 128 presets, 8 swings, 4 patterns, 8 groups
- Privacy Zone, Auto Flip, Auto Parking
- RS-485(Pelco-D/Pelco-P Selectable)
- 24VAC(Line-lock) Single Voltage

Optional Model

- SMC1063N/SMC1063P
 - 12VDC Single Voltage

XPEED Dome Accessories



• Sun-Shield for Outdoor Use



• Corner Mounting Bracket for Outdoor Use



• Pole Mounting Bracket for Outdoor Use



• In-Ceiling Bracket for Indoor Use



• Wall Mounting Bracket for Indoor Use



• Pendant Bracket for Indoor Use



• Sun-Shield for Outdoor Mini Dome Use



• Wall Mounting Bracket for Indoor Mini Dome Use



• Pendant Bracket for Indoor Mini Dome Use

PTZ Controller

CNB Technology

SC3000



- Control Keyboard, LCD Display & Joystick (3-Axis)
- Recalls up to 255 Cameras
- Multiple Protocol Supported in Each Channel (Pelco-D, DRX-502 etc.)
- RS-485 Communication
- Supports Slave Keyboard (RJ-11 Jack)

TX1200



- Control Keyboard, LCD Display & Joystick (3-Axis)
- Recalls up to 255 Cameras
- Multiple Protocol Supported in Each Channel
- Designed for Desktop Use (Mouse Control Available)
- RS-485/RS-422 / Supports USB Port

Weatherproof IR Camera

CNB Technology

B7 Weatherproof Dual IR (PIXIM & BW) BD7661NVR/BD7661PVR



Features

- 1/3" PIXIM DPS Sensor, 530TVL (Color Mode)
- 1/3" SONY Super HAD CCD, 600TVL (BW Mode)
- Dual DC Iris Varifocal Lens (7.5~50mm)
- Ultra WDR(Ultra Wide Dynamic Range)
- DSS, OSD, Privacy Zone
- SDNR(Super Digital Noise Reduction)
- IR LEDs(318EA, over 80m) & Sensor
- Built-in Fan & Heater
- Cable Back-Through Bracket
- 12VDC Single Voltage

Optional Model

- BD7660NVR/BD7660PVR
IR LEDs(112EA, Max. 60m) & Sensor,
Without IR Illuminators
12VDC Single Voltage



B7 Weatherproof Dual IR (Color & BW) BD7311NVR/BD7311PVR



Features

- Dual 1/3" SONY Super HAD CCD (Color & BW)
- High Resolution : 550TVL(Color) & 600TVL(BW)
- Dual DC Iris Varifocal Lens (3.8~9.5mm)
- Auto White Balance
- AGC/BLC/Flickerless (On/Off)
- IR LEDs(318EA, Max. 80m) & Sensor
- Built-in Fan & Heater
- Cable Back-Through Bracket
- 12VDC Single Voltage

Optional Model

- BD7310NVR/BD7310PVR
IR LEDs(112EA, Max. 60m) & Sensor
Without IR Illuminators
12VDC Single Voltage



B7 Weatherproof Zoom IR (Max. 300x) BM7562NIR/BM7562PIR



Features

- 1/4" SONY Super HAD CCD, 480TVL
- Max. 300x Zoom(30x Optical/10x Digital)
- Built-in Auto Focus/Auto Iris
- TDN(ICR), DSS, OSD
- Hybrid IR LEDs(88EA, Max. 80m) & Sensor
- RS-485 Interface(Pelco-D)
- Built-in Fan & Heater
- Cable Back-Through Bracket
- 12VDC Single Voltage

Optional Model

- BM7560NIR/BM7560PIR
Hybrid IR LEDs(18EA, Max. 60m) & Sensor,
Without IR Illuminator
- BM7563NIR/BM7563PIR
Hybrid IR LEDs(18EA) &
IR Illuminator LEDs(206EA, Max. 80m) & Sensor



B7 Weatherproof IR (7.5~50mm) BE7812NCR/BD7812PCR



Features

- 1/3" SONY Super HAD CCD, 550TVL
- DC Iris Varifocal Lens (7.5~50mm)
- TDN(ICR), DSS, 2x Digital Zoom
- SDNR(Super Digital Noise Reduction)
- IR LEDs(88EA, Max. 90m) & Sensor
- Built-in Fan & Heater
- Cable Back-Through Bracket
- 12VDC Single Voltage

Optional Model

- BE7810NCR/BE7810PCR
Hybrid IR LEDs(18EA, Max. 80m) & Sensor,
Without IR Illuminator
- BE7813NCR/BE7813PCR
Hybrid IR LEDs(18EA) &
IR Illuminator LEDs(206EA, Max. 100m) & Sensor



Weatherproof IR Camera

CNB Technology

B5 Weatherproof IR (7.5~50mm) BE5810NCR/BE5810PCR



Features

- 1/3" SONY Super HAD CCD, 550TVL
- DC Iris Varifocal Lens (7.5~50mm)
- TDN(ICR), DSS, 2x Digital Zoom
- SDNR(Super Digital Noise Reduction)
- IR LEDs(206EA, over 80m) & Sensor
- Built-in Fan & Heater
- Cable Back-Through Bracket
- 12VDC Single Voltage

Optional Model

- BM5562NIR/BM5562PIR
Max. 300x Zoom (30x Optical/10x Digital)
12VDC Single Voltage
TDN(ICR), DSS, OSD



B5 Weatherproof IR (3.8~9.5mm) BE5815NVR/BE5815PVR



Features

- 1/3" SONY Super HAD CCD, 550TVL
- DC Iris Varifocal Lens (3.8~9.5mm)
- TDN(ICR), DSS, 2x Digital Zoom
- SDNR(Super Digital Noise Reduction)
- IR LEDs(34EA, Max. 30m) & Sensor
- Built-in Fan & Heater
- Cable Back-Through Bracket
- 24VAC(Line-lock)/12VDC Dual Voltage

B4 Weatherproof IR (7.5~50mm) BE4810NCR/BE4810PCR



Features

- 1/3" SONY Super HAD CCD, 550TVL
- DC Iris Varifocal Lens (7.5~50mm)
- TDN(ICR), DSS, 2x Digital Zoom
- SDNR(Super Digital Noise Reduction)
- Hybrid IR LEDs(9EA, Max. 60m) & Sensor
- Built-in Fan & Heater
- Cable Back-Through Bracket
- 12VDC Single Voltage

Optional Model

- BM4267NL/BM4267PL
Max. 220x Zoom (22x Optical/10x Digital)
24VAC/12VDC Dual Voltage
without (TDN, IR LEDs)

B4 Weatherproof IR (3.8~9.5mm) BE4815NVR/BE4815PVR



Features

- 1/3" SONY Super HAD CCD, 550TVL
- DC Iris Varifocal Lens (3.8~9.5mm)
- TDN(ICR), DSS, 2x Digital Zoom
- SDNR(Super Digital Noise Reduction)
- IR LEDs(56EA, Max. 50m) & Sensor
- External Adjustment (Tele/Wide, Near/Far)
- Built-in Fan & Heater
- Cable Back-Through Bracket
- 24VAC/12VDC Dual Voltage



Weatherproof IR Camera

CNB Technology

B3 Weatherproof IR (Varifocal Lens) BE3815NVR/BE3815PVR



Features

- 1/3" SONY Super HAD CCD, 550TVL
- DC Iris Varifocal Lens (3.8~9.5mm)
- TDN(ICR), DSS, 2x Digital Zoom
- SDNR(Super Digital Noise Reduction)
- IR LEDs(42EA, Max. 40m) & Sensor
- External Adjustment (Tele/Wide, Near/Far)
- Built-in Fan & Heater
- Cable Back-Through Bracket
- 24VAC/12VDC Dual Voltage

Optional Model

- BE3315NVR/BE3315PVR
550TVL, Varifocal Lens
without (DSS, D. Zoom, SDNR)



B2 Weatherproof IR (Varifocal Lens) B2810NVF/B2810PVF



Features

- 1/3" SONY Super HAD CCD, 550TVL
- DC Iris Varifocal Lens (3.8~9.5mm)
- TDN(ICR), DSS, 2x Digital Zoom
- SDNR(Super Digital Noise Reduction)
- IR LEDs(18EA, Max. 20m) & Sensor
- 12VDC Single Voltage
- Option: 24VAC Single Voltage

Optional Model

- B2310NVF/B2310PVF
550TVL, Varifocal Lens, TDN(ICR)
without (DSS, D. Zoom, SDNR)
- B2810NF/B2810PF
550TVL, Varifocal Lens, TDN (ICR)
- B2810N/B2810P
550TVL, Fixed Lens, without TDN
- B2310N/B2310P
550TVL, Fixed Lens
without (TDN, DSS, D. Zoom, SDNR)
- B2760N/B2760P
530TVL, Fixed Lens
- B2000N/B2000P
380TVL, Fixed Lens
without (TDN, DSS, D. Zoom, SDNR)

B1 Weatherproof IR (Fixed Lens) B1760N/B1760P



Features

- 1/3" SONY Super HAD CCD, 530TVL
- Fixed Lens
- IR LEDs(12EA, Max. 15m) & Sensor
- 12VDC Single Voltage
- Option: 24VAC Single Voltage

AC Power Junction Box BJB1000



Features

- AC Power Junction Box for Weatherproof Camera Series
- AC Power Input: 100-240V~1.0A Max / 50~60Hz, 70~80VA
- DC Power Output: 12V/2.5A



General TDN(ICR) Box Camera

CNB Technology

560TVL WDR Box Camera (OSD) GL3962NF/GL3962PF



Features

- 1/3" SONY Double Scan CCD, 560TVL
- 10x Digital Zoom, C/CS mount
- WDR, OSD, TDN(ICR), DSS, 0.0005Lux
- Privacy Zone, Motion Detection
- DIS(Digital Image Stabilizer)
- RS-485(Pelco-D) Interface
- 12VDC Single Voltage
- Option: 24VAC/12VDC Dual Voltage

Optional Model

- GL3967N/GL3967P
24VAC/12VDC Dual Voltage, without (TDN)
- GL3962N/GL3962P
12VDC Single Voltage, without (TDN)
- GN605/GP605
480TVL, 3x Digital Zoom,
24VAC(Line-lock)/12VDC Dual Voltage
- GN608/GP608
480TVL, 3x Digital Zoom,
100VAC~240VAC Common Voltage



530TVL Ultra WDR Box Camera (SDNR) GL3662NF/GL3662PF



Features

- 1/3" PIXIM DPS Sensor, 530TVL
- C/CS mount
- Ultra WDR, OSD, TDN(ICR), DSS, 0.008Lux
- SDNR(Super Digital Noise Reduction)
- Auto-FFF (Fluorescent Flicker Free)
- Privacy Zone
- RS-485(Pelco-D) Interface
- 12VDC Single Voltage
- Option: 24VAC/12VDC Dual Voltage

Optional Model

- GL3667N/GL3667P
24VAC/12VDC Dual Voltage, without (TDN)
- GL3662N/GL3662P
12VDC Single Voltage, without (TDN)



550TVL Box Camera (SDNR) G1810NF/G1810PF



Features

- 1/3" SONY Super HAD CCD, 550TVL
- 2x Digital Zoom, C/CS mount
- TDN(ICR), DSS, 0.001Lux
- SDNR(Super Digital Noise Reduction)
- 12VDC Single Voltage
- Option: 24VAC/12VDC Dual Voltage

Optional Model

- G1815N/G1815P
24VAC/12VDC Dual Voltage, without (TDN)
- G1818NF/G1818PF
100VAC~240VAC Common Voltage



530TVL Box Camera (OSD, SDNR) G1960NF/G1960PF



Features

- 1/3" SONY Super HAD CCD, 530TVL
- C/CS mount
- OSD, TDN(ICR), DSS, 0.0005Lux
- SDNR(Super Digital Noise Reduction)
- 12VDC Single Voltage
- Option: 24VAC(Line-lock)/12VDC Dual Voltage

Optional Model

- G1965N/G1965P
24VAC(Line-lock)/12VDC Dual Voltage
without (TDN)
- G1960N/G1960P
12VDC Single Voltage
without (TDN)



General TDN(ICR) Box Camera

CNB Technology

550TVL Box Camera
G1310NF/G1310PF



Features

- 1/3" SONY Super HAD CCD, 550TVL
- C/CS mount
- **TDN(ICR)**, 0.1Lux
- 12VDC Single Voltage

Optional Model

- **G1310N/G1310P**
without TDN(ICR)
- **G1315NF/G1315PF**
24VAC/12VDC Dual Voltage
- **G1318NF/G1318PF**
100VAC~240VAC Common Voltage



530TVL Box Camera (OSD)
GS3760NF/GS3760PF



Features

- 1/3" SONY Super HAD CCD, 530TVL
- C/CS mount
- **TDN(ICR)**, 0.1Lux, OSD
- **Motion Detection/Privacy Zone**
- 12VDC Single Voltage
- Option: 24VAC Single Voltage

Optional Model

- **GS3765N/GS3765N**
24VAC/12VDC Dual Voltage
without TDN(ICR)
- **GS3760N/GS3760N**
12VDC Single Voltage
without TDN(ICR)
- **GS3755N/GS3755N**
380TVL, 24VAC/12VDC Dual Voltage
without TDN(ICR)
- **GS3750N/GS3750N**
380TVL, 12VDC Single Voltage
without TDN(ICR)

General Box / Built-in Lens Box Camera

480TVL Box Camera
GL3410N/GL3410P



Features

- 1/3" SONY Super HAD CCD, 480TVL
- C/CS mount, 0.3Lux
- 12VDC Single Voltage

Varifocal IR Box Camera
GN780IR/GP780IR



Features

- 1/3" SONY Super HAD CCD, 550TVL
- **DC Iris Varifocal Lens (3.8~9.5mm)**
- **TDN(ICR), DSS, 2x Digital Zoom**
- **SDNR(Super Digital Noise Reduction)**
- IR LEDs(7EA, Max. 7m) & Sensor
- 12VDC Single Voltage
- Option: 24VAC Single Voltage

Optional Model

- **GN735/GP735**
550TVL, 24VAC/12VDC Dual Voltage
Without IR LEDs
- **GN730/GP730**
550TVL, 12VDC Single Voltage
Without IR LEDs
- **GN740/GP740**
480TVL, 12VDC Single Voltage
Without IR LEDs

Optional Model

- **GL3415N/GL3415P**
24VAC/12VDC Dual Voltage



Dome Camera

CNB Technology

D2 Surface Mount Series ($\varnothing 100$)
D2310NVD/D2310PVD



Features

- 1/3" SONY Super HAD CCD, 550TVL
- **DC Iris Varifocal Lens (4~9mm)**
- AGC/BLC/Flickerless (On/Off), 0.3Lux
- Extra Video-Out Port for Installer
- 3-Axis Movement for Free Lens Rotation
- Surface Mount Type
- 12VDC Single Voltage
- Options: Audio, 24VAC/12VDC Dual Voltage

Optional Model

- **D2310NVF/D23100PVF**
550TVL, TDN(ICR), Varifocal Lens
- **D2260NVF/D2260PVF**
480TVL, WDR, OSD, TDN(ICR)
- **D2410NVD/D2410PVF**
480TVL, without TDN(ICR)
- **D2000NVF/D2000PVF**
380TVL, without TDN(ICR)

D2 Surface Mount Series ($\varnothing 100$)
D2810NVF/D2810PVF



Features

- 1/3" SONY Super HAD CCD, 550TVL
- **DC Iris Varifocal Lens (2.9~10mm)**
- **TDN(ICR), DSS, 2x Digital Zoom, 0.001Lux**
- **SDNR(Super Digital Noise Reduction)**
- Extra Video-Out Port for Installer
- 3-Axis Movement for Free Lens Rotation
- Surface Mount Type
- 12VDC Single Voltage
- Options: Audio, 24VAC/12VDC Dual Voltage

Optional Model

- **D1811NVF/D1811PVF**
Varifocal Lens, TDN(ICR), $\varnothing 85$, Dual Mount
- **D1811NVD/D1811PVD**
Varifocal Lens, without TDN(ICR), $\varnothing 85$, Dual Mount
- **D1811NVD/D1811PF**
550TVL, Fixed Lens, TDN(ICR), $\varnothing 85$
- **D1811N/D1811P**
550TVL, Fixed Lens, without TDN(ICR), $\varnothing 85$



D1 Surface Mount Dome ($\varnothing 85$)
D1310N/D1310P



Features

- 1/3" SONY Super HAD CCD, 530TVL
- Fixed Lens (3.8mm)
- 0.3Lux
- Extra Video-Out Port for Installer
- 2-Axis Movement
- 12VDC Single Voltage

Optional Model

- **D3765N/D3765P**
Fixed Lens, 24VAC/12VDC Dual Voltage, $\varnothing 68$
- **D3760N/D3760P**
Fixed Lens, $\varnothing 68$
- **D3755N/D3755P**
Fixed Lens, 380TVL
24VAC/12VDC Dual Voltage, $\varnothing 68$
- **D3750N/D3750P**
Fixed Lens, 380TVL, $\varnothing 68$



D1 Surface Mount Series ($\varnothing 85$)
D1760N/D1760P



Features

- 1/3" SONY Super HAD CCD, 530TVL
- Fixed Lens (3.8mm)
- 3-Axis Movement for Free Lens Rotation
- 12VDC Single Voltage
- Option: 24VAC/12VDC Dual Voltage

Optional Model

- **D1410N/D1410P**
480TVL, 2-Axis, 12VDC
- **D1000N/D1000P**
380TVL, 2-Axis, 12VDC
- **D1760NDNF/D1760PDNF**
530TVL, D&N(R Pass Filter), 3-Axis, 12VDC
- **D1750N/D1750P**
380TVL, 3-Axis, 12VDC



Vandal-Resistant Dome Camera

CNB Technology

AF Zoom Dome ($\varnothing 120$)
VZD207NL/VZD207PL



Features

- 1/4" SONY Super HAD CCD, 480TVL
- Built-in Auto Focus/Auto Iris
- Max. 220x Zoom (22x Optical/10x Digital)
- DSS, OSD
- Extra Video-Out Port for Installer
- 3-Axis Movement for Free Lens Rotation
- RS-485(Pelco-D) Interface
- 24VAC/12VDC Dual Voltage
- Options: Heater

Optional Model

- VZD127NL/VZD127PL
Max. 192x Zoom (16x Optical/12x Digital)



V1 Surface Mount Series ($\varnothing 100$)
V1810NVF/V1810PVF



Features

- 1/3" SONY Super HAD CCD, 550TVL
- DC Iris Varifocal Lens (2.9~10mm)
- TDN(ICR), DSS, 2x Digital Zoom, 0.001Lux
- SDNR(Super Digital Noise Reduction)
- Extra Video-Out Port for Installer
- 3-Axis Movement for Free Lens Rotation
- Surface Mount Type
- 12VDC Single Voltage
- Options: Heater, 24VAC/12VDC Dual Voltage

Optional Model

- V1310NVF/V13100PVF
550TVL, TDN(ICR), Varifocal Lens
- V1260NVF/V1260PVF
480TVL, WDR, OSD, TDN(ICR)
- V1960NVD/V1960PVD
530TVL, OSD, SDNR, without TDN(ICR)
- V1760NVF/V1760PVF
530TVL, OSD, Privacy Zone, Motion Detection
- V1760NVD/V1760PVD
530TVL, OSD, Privacy Zone, Motion Detection without TDN(ICR)
- V1410NVD/V1410PVD
480TVL, without TDN(ICR)

V2 Dual Mount Series ($\varnothing 100$)
V2810NVF/V2810PVF



Features

- 1/3" SONY Super HAD CCD, 550TVL
- DC Iris Varifocal Lens (2.9~10mm)
- TDN(ICR), DSS, 2x Digital Zoom, 0.001Lux
- SDNR(Super Digital Noise Reduction)
- Extra Video-Out Port for Installer
- 3-Axis Movement for Free Lens Rotation
- Dual(Surface/Flush) Mount Type
- 12VDC Single Voltage
- Options: Heater, 24VAC/12VDC Dual Voltage

Optional Model

- V2260NVF/V2260PVF
480TVL, WDR, OSD, TDN(ICR)
- V2960NVD/V2960PVD
530TVL, OSD, SDNR, without TDN(ICR)
- V1760NVF/V1760PVF
530TVL, OSD, Privacy Zone, Motion Detection
- V1760NVD/V1760PVD
530TVL, OSD, Privacy Zone, Motion Detection without TDN(ICR)
- V2410NVD/V2410PVD
480TVL, without TDN(ICR)



V3 Dual Mount Dome ($\varnothing 85$)
V3811NVF/V3811PVF



Features

- 1/3" SONY Super HAD CCD, 550TVL
- DC Iris Varifocal Lens (2.9~10mm)
- TDN(ICR), DSS, 2x Digital Zoom, 0.001Lux
- SDNR(Super Digital Noise Reduction)
- Extra Video-Out Port for Installer
- 3-Axis Movement for Free Lens Rotation
- Dual(Surface/Flush) Mount Type
- 12VDC Single Voltage

Optional Model

- V3811NF/V3811PF
550TVL, Fixed Lens, TDN(ICR)
- V3811N/V3811P
550TVL, Fixed Lens, without TDN(ICR)



Vandal-Resistant Dome Camera

CNB Technology

V3 Surface Mount Dome ($\varnothing 85$)
V3810NF/V3810PF



Features

- 1/3" SONY Super HAD CCD, 550TVL
- Fixed Lens (3.8mm), Iris Control
- TDN(ICR), DSS, 0.001Lux
- SDNR(Super Digital Noise Reduction)
- Extra Video-Out Port for Installer
- 12VDC Single Voltage, 2-Axis

Optional Model

- V3810NF/V3810P
550TVL, 2-Axis, without TDN(ICR)
- V3760NF/V3760P
530TVL, 3-Axis, without TDN(ICR)

V4 Surface Mount Dome ($\varnothing 68$)
V4760N/V4760P



Features

- 1/3" SONY Super HAD CCD, 530TVL
- Fixed Lens (3.8mm), 0.3Lux
- 3-Axis Movement for Free Lens Rotation
- Stainless Housing
- 12VDC Single Voltage, Surface Mount

Optional Model

- V4761N/V4761P
Flush Mount Type



V5 Surface Mount Dome ($\varnothing 58$)
V5760N/V5760P



Features

- 1/3" SONY Super HAD CCD, 530TVL
- Fixed Lens (3.8mm), 0.3Lux
- AWB, AGC
- 12VDC Single Voltage, Surface Mount

Optional Model

- V5761N/V5761P
Flush Mount Type



Interior Dome

CNB Technology

Interior Dome
DM1750N/DM1750P



Features

- 1/3" SONY Super HAD CCD, 380TVL
- Fixed Lens (3.8mm), 0.1Lux
- AWB, AGC
- Interior Dome as a Stylish Design
- Dome Size Ø85
- Various Housing Color (4 Colors)
- 12VDC Single Voltage
- Options: 24VAC/12VDC Dual Voltage

Optional Model

- DM1750NDNF/DM1750PDNF
380TVL, D&N(IR Pass Filter)
- SDN330VD/SDP330VD
550TVL, Varifocal Lens(4~9mm)
- SDN330/SDP330
550TVL, Fixed Lens
- SDN258/SDP258
380TVL, Fixed Lens



IR Dome Camera

CNB Technology

D2 IR Dome Series (Ø100) D2810NVR/D2810PVR



Features

- 1/3" SONY Super HAD CCD, 550TVL
- DC Iris Varifocal Lens (3.8~9.5mm)
- TDN(ICR), DSS, 2x Digital Zoom
- SDNR(Super Digital Noise Reduction)
- IR LEDs(20EA, Max. 15m) & Sensor
- Extra Video-Out Port for Installer
- 12VDC Single Voltage, 3-Axis
- Options: 24VAC/12VDC Dual Voltage

Optional Model

- D2760NVR/D2760PVR
530TVL, 12VDC Single Voltage, 3-Axis
- D2760NIR/D2760PIR
530TVL, Fixed Lens, without TDN(ICR)
12VDC Single Voltage, 3-Axis
- D2310NIR/D2310PIR
550TVL, Fixed Lens, without TDN(ICR)
12VDC Single Voltage, 3-Axis
- D2000NIR/D2000PIR
380TVL, Fixed Lens, without TDN(ICR)
12VDC Single Voltage, 3-Axis



SPACE IR Dome SDN258IR/SDP258IR



Features

- 1/3" SONY Super HAD CCD, 380TVL
- Fixed Lens (3.8mm)
- IR LEDs(24EA, Max. 15m) & Sensor
- 12VDC Single Voltage, 2-Axis

Optional Model

- SDN330IR/SDP330IR
550 TVL

Vandal-Resistant IR Dome Camera

CNB Technology

V2 IR Dome Series (Ø100) V2810NVR/V2810PVR



Features

- 1/3" SONY Super HAD CCD, 550TVL
- DC Iris Varifocal Lens (3.8~9.5mm)
- TDN(ICR), DSS, 2x Digital Zoom
- SDNR(Super Digital Noise Reduction)
- IR LEDs(20EA, Max. 15m) & Sensor
- Extra Video-Out Port for Installer
- Dual(Surface/Flush) Mount Type
- 12VDC Single Voltage, 2-Axis
- Options: Heater, 24VAC/12VDC Dual Voltage

Optional Model

- V2760NVR/V2760PVR
530TVL, 12VDC Single Voltage, 3-Axis
- V2315NIR/V2315PIR
550TVL, Fixed Lens, without TDN(ICR)
24VAC/12VDC Dual Voltage, 3-Axis
- V2310NIR/V2310PIR
550TVL, Fixed Lens, without TDN(ICR)
12VDC Single Voltage, 3-Axis



V1 IR Dome Series (Ø100) V1810NVR/V1810PVR



Features

- 1/3" SONY Super HAD CCD, 550TVL
- DC Iris Varifocal Lens (3.8~9.5mm)
- TDN(ICR), DSS, 2x Digital Zoom
- SDNR(Super Digital Noise Reduction)
- IR LEDs(20EA, Max. 15m) & Sensor
- Extra Video-Out Port for Installer
- 12VDC Single Voltage, 2-Axis
- Options: Heater, 24VAC/12VDC Dual Voltage

Optional Model

- V1760NVR/V1760PVR
530TVL, 12VDC Single Voltage, 3-Axis
- V1315NIR/V1315PIR
550TVL, Fixed Lens, without TDN(ICR)
24VAC/12VDC Dual Voltage, 3-Axis
- V1310NIR/V1310PIR
550TVL, Fixed Lens, without TDN(ICR)
12VDC Single Voltage, 3-Axis



In-Ceiling / Eye-Ball Vandal Dome / Corner Mount DOME

CNB Technology

In-Ceiling Dome DI2310NVF/DI2310PVF



Features

- 1/3" SONY Super HAD CCD, 550TVL
- DC Iris Vari-focal Lens (2.9~10mm)
- TDN(ICR), 0.1Lux
- In-Ceiling Mount Type
- Dome Size 115mm, 12VDC
- 12VDC Single Voltage

Optional Model

- DI2310NVD/DI2310PVD
without TDN
- DI1310NVF/DI1310PVF
Vari-focal Lens, Dome Size 100mm
- DI1310N/DI1310P
Fixed Lens, Dome Size 100mm



Eye Ball Vandal Dome (Ø96) VB2310NVR/VB2310PVR



Features

- 1/3" SONY Super HAD CCD, 550TVL
- DC Iris Vari-focal Lens (f=3.8~9.5mm)
- TDN(ICR), DSS, 2x Digital Zoom, 0Lux (IR LED On)
- SDNR (Super Digital Noise Reduction)
- IR LEDs(25EA) & Sensor
- Eye Ball Size 96mm
- Vandal-Resistant Housing
- 12VDC Single Voltage
- Fixed Lens
- (Option : VB2310NIR/VB2310PIR, IR LED 35EA)

Optional Model

- VB2760NVR/VB2760PVR
530TVL
- VB2760NIR/VB2760PIR
530TVL, Fixed Lens, IR LED 35EA



Eye Ball Vandal Dome (Ø70) VB1760NIR/VB1760PIR



Features

- 1/3" SONY Super HAD CCD, 530TVL
- Fixed Lens (f=3.8mm)
- 0Lux (IR LED On)
- IR LEDs(25EA) & Sensor
- Auto White Balance(AWB), AGC
- Eye Ball Size 70mm
- Vandal-Resistant Housing
- 12VDC Single Voltage

Optional Model

- VB1750NIR/VB1750PIR
380TVL

Corner Mount Vandal Dome VC1710N/VC1710P



Features

- 1/3" SONY Super HAD CCD, 480TVL
- Fixed Lens, 0.3 Lux
- Auto White Balance (AWB)
- Auto Gain Control (AGC)
- Dome Size 55mm
- Corner Mount Vandal-Resistant Housing
- 12VDC Single Voltage

Specialty Camera

CNB Technology

Smoke Detector Type Covert Camera SD1760N/SD1760P



Features

- 1/3" SONY Super HAD CCD, 530TVL
- Fixed Lens (3.8mm)
- 0.3Lux
- Auto White Balance(AWB)
- Auto Gain Control (AGC)
- 2-Axis Movement
- 12VDC Single Voltage

Optional Model

- SD1750N/SD1750P
380TVL
- SD1760NA/SD1760PA
530TVL, Audio Function
- SD1750NA/SD1750PA
380TVL, Audio Function

Bullet IR Camera BN258IR/BP258IR



Features

- 1/3" SONY Super HAD CCD, 380TVL
- Fixed Lens (6.0mm)
- Day(0.1Lux), Night(0Lux, IR LED On)
- IR LEDs(9EA, Max 7m) & Sensor
- Auto White Balance(AWB)
- Auto Gain Control (AGC)
- Weatherproof Housing
- 12VDC Single Voltage

BusTop-Camera (for Vehicle) CN330IR/CP330IR



Features

- 1/3" SONY Super HAD CCD, 550TVL
- Fixed Lens (2.45mm), AWB, AGC
- Day(0.1Lux), Night(0Lux, IR LED On)
- IR LEDs(11EA, Max 10m) & Sensor
- Audio Function, Mirror On/Off
- Option : CN258IR/CP258IR, 380TVL

Miniature Camera (38x38 Size) MN1310VD/MP1310VD



Features

- 1/3" SONY Super HAD CCD, 550TVL
- DC Iris Varifocal Lens (4~9mm)
- 0.3Lux, AWB, 38x38 Size
- AGC/BLC/Flickerless (On/Off)
- Option: MN1310P/MP1310P, Pinhole Lens
- Option: MN258/MP258IR, 380TVL, Pinhole Lens

Miniature Camera (32x32 Size) MN1760/MP1760



Features

- 1/3" SONY Super HAD CCD, 530TVL
- Fixed Lens (3.8mm), AWB, AGC
- 0.3Lux, 32x32 Size
- Option: MN1760P/MP1760P, Pinhole Lens
- Option: MN1750P/MP1750P, 380TVL
- Option: MN1750P/MP1750P, 380TVL, Pinhole Lens

Other Accessories

CNB Technology

Dome Camera Wall Bracket WVZB100



- AF Zoom Dome Wall Mount Bracket

Weatherproof Camera Wall Bracket WMB100/WMB101/WMS100



- **WMB100**
Wall Mounting Bracket for Weatherproof Series (with Bracket Supporter)
- **WMB101**
Wall Mounting Bracket for Weatherproof Series (without Bracket Supporter)
- **WMS100**
Wall Mounting Bracket Supporter

Universal Wall, Ceiling, Pedestal Camera Mount WMB50/WMB65/WMB80



- Plastic Brackets for Universal Use
Standard 1/4-20

Wireless IR Remote Controller IRC100/IRC200



- Small Size & Wireless IR Remote Controller
- RS-485 & RS-232C (IRC200) Control
- Supports Pelco-D Protocol
- PTZ Menu Control

Dome Camera Wall Bracket WDB100



- Ø100 General /
Vandal-Resistant Dome Camera Bracket

Wall Mount Bracket WB100/WMB200



- **WB100**
Wall Mounting Bracket for Weatherproof Series (Outdoor)
- **WMB200**
Wall Mounting Bracket for Indoor Applications

Aluminum Mounting Bracket TC001/TC002/TC003



- Aluminum Mounting Bracket Series for
Indoor/Outdoor Applications

Dummy Dome Camera V2000/V1000 D2000/D2000



- 100mm Dummy Vandal-Resistant
Dome Camera (V2000/V1000)
- 100mm, 85mm Dummy Dome Camera
(D2000/D1000)

XNET IP Network Products

Hybrid IP Box Camera IGP1030VD



Features

- 1/2" Progressive CMOS Sensor
- Max. 1600(H)x1200(V), 2 Mega-Pixel
- MJPEG/MPEG4 2 Mega-Pixel Resolution
- Support Two-way Audio (ADPCM)
- Support Local Storage by SD Memory Card
- Ethernet 10/100 Base-T (Support PoE)
- Including Active X
- Support FTP, SMTP Transfer
- Hybrid for CCTV System

IP Dome Camera IDP2000VF



Features

- 1/4" Progressive CCD Sensor
- DC Iris Varifocal Lens (4~9mm)
- 3-Axis Movement for Free Lens Rotation
- Dual Stream MJPEG/MPEG4 (or H.264) Resolution VGA up to 30fps
- Support Two-way Audio (ADPCM)
- Ethernet 10/100 Base-T (Support PoE)
- Support Local Storage
- Including Active X
- Support FTP, SMTP Transfer
- Hybrid for CCTV System

1CH Network Video Server INS2000



Features

- 1CH Input BNC Type Composite
- Video Signal Auto Detect (NTSC/PAL)
- 1CH Video Loop-Back (BNC Type)
- Built-in System/Network Status LED
- Dual Stream MJPEG/MPEG4 (or H.264) Resolution VGA up to 30fps
- Support Two-way Audio (ADPCM)
- Support Local Storage by SD Memory Card
- Ethernet 10/100 Base-T (Support PoE)
- Including Active X
- Support FTP, SMTP Transfer
- Hybrid for CCTV System

1CH Network Junction Box IJB2000



Features

- 1CH Input BNC Type Composite
- Video Signal Auto Detect (NTSC/PAL)
- 1.8m Harness Cabling with RJ45, Data, Power, Audio
- 1CH Video Loop-Back (BNC Type)
- Built-in System/Network Status LED
- Dual Stream MJPEG/MPEG4 (or H.264) Resolution VGA up to 30fps
- Support Two-way Audio (ADPCM)
- Ethernet 10/100 Base-T (Support PoE)



Application

CNB Technology

Web Viewer

CNB TECHNOLOGY Inc. CNB Network Camera

Capture **Video Rec.** **Setting** **Multi View**

CNB Network Camera Version 1.0.0
Copyright 2007 CNB Technology Inc. All rights reserved.

Features

Powerful Network Surveillance Monitoring

- Hybrid Type for Composite Video Output : Select NTSC/PAL 1.0Vp-p BNC 75Ω
- **1.3 Mega-Pixel Resolution up to 27fps**
- Support Two-way Real-time talking
- Non-Connection & Event for Local Storage

Setup Page

CNB TECHNOLOGY Inc. CNB Network Camera

Basic Mode **Advanced Mode** **Live View**

System Setup
↳ Users
↳ Date & Time
↳ Multi Viewer

Audio & Video
↳ Audio
↳ Video
↳ Lightning Conditions

Network Setup
↳ TCP/IP
↳ SMTP(E-mail)
↳ FTP
↳ HTTP
↳ Upnp

Event Configuration
↳ Event Types
↳ Motion Detection

Current Server Time
Date : Time :

New Server Time
Time zone : GMT +09 (Osaka, Sapporo, Tokyo, Seoul)
 Automatically adjust for daylight saving time changes.

Time Setting
 Synchronize with computer time
 Synchronize with NTP server

Features

Dynamic Surveillance Option

- System Setting & Monitoring
- Directly trigger Event Detection
- Detection Video Transmission by Email & FTP Server

Stand-Alone DVR System

CNB Technology

Stand-Alone DVR SDF1212CD/SDN2712CD/SDS4812CD



Stand-Alone DVR SDF1212



Features

- MPEG-4 Video compression
- TRIPLEX (Simultaneous Record, Play, Transmission)
- Multi-Plexing Operation
- Multi Channels Playbacks (4/9/16)
- **RTOS (Real Time Operation System)**
- USB port / CDRW for AVI video backup
- Video Loss Check
- Pre & Post Recording
- Built-in CD-RW

Features

- MPEG-4 Video compression
- Real Time Recording
- TRIPLEX (Simultaneous Recording, Play, Transmission)
- Powerful Networking
- **RTOS (Real Time Operation System)**
- Reliable File System
- Video Loss Check
- 4 Channel Video Input
- 4 Channel Audio Recording



DVR Capture Boards

CNB Technology

16CH Realtime Combo Board RBDS4812/4824/4848



16CH/8CH 120(100)fps Capture Board BDS1212/BDE1212



4CH 30(25)fps Capture Board BDF0303



Features

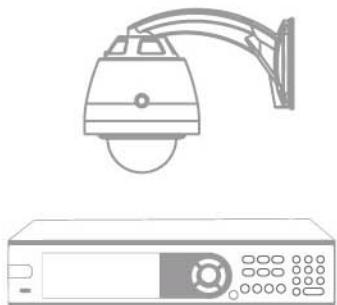
- Video Input : 16Ch
- Video Output : 1Ch (Mux)
- **Realtime Display : 480fps (NTSC), 400fps(PAL)**
- Recording
 - RBDS4812 : 120fps (NTSC), 100fps (PAL)
 - RBDS4824 : 240fps (NTSC), 200fps (PAL)
 - RBDS4848 : 480fps (NTSC), 400fps (PAL)
- Resolution
 - NTSC : 320x240, 720x480
 - PAL : 320x288, 720x576
- Sensor Input/Alarm Output : Max. 16 Input/8 Output (Option : DIO1608)
- Audio Input : Max. 16Ch (Option : Audio 16 In)
- Built-in RS-422/485, H/W Watch-Dog on Board
- Compression Algorithm : SDK MPEG-4
- WDM Device Driver and SDK
- OS Requirements : Windows 2000, XP

Features

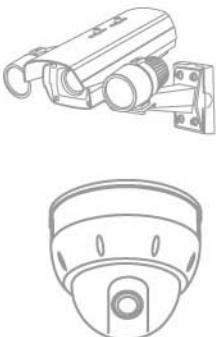
- Video Input : 16Ch (BDS1212), 8Ch (BDE1212)
- Video Output : 1Ch (Switching)
- Display : 120fps (NTSC), 100fps(PAL)
- Realtime Display (Option : Overlay 480)
- **Recording : 120fps (NTSC), 100fps (PAL)**
- Resolution
 - NTSC : 320x240, 640x480
 - PAL : 320x288, 720x576
- Sensor Input/Alarm Output : Max. 16 Input/8 Output (Option : DIO1608)
- Audio Input : Max. 8Ch (Option : Audio 8 In)
- Built-in RS-422/485, H/W Watch-Dog on Board
- Compression Algorithm : S/W MPEG-4
- WDM Device Driver and SDK
- OS Requirements : Windows 2000, XP

Features

- Video Input : 4Ch
- Video Output : 1Ch (Switching)
- Display : 30fps (NTSC), 25fps(PAL)
- **Recording : 30fps (NTSC), 25fps (PAL)**
- Resolution
 - NTSC : 320x240, 640x480
 - PAL : 320x288, 720x576
- Sensor Input/Alarm Output : Max. 4 Input/4 Output (Option : DIO1608)
- Audio Input : 1Ch from 1 MIC or 2 Line Level
- Built-in RS-422/485, H/W Watch-Dog on Board
- Compression Algorithm : S/W MPEG-4
- WDM Device Driver and SDK
- OS Requirements : Windows 2000, XP



CNB Digital Security Systems



CNB Technology Inc.

#701, Star Valley Bldg, 60-11 Gasan-Dong, Geumcheon-Gu,
Seoul, Korea, 153-777
Tel. +82-2-2109-1419 Fax. +82-2-2109-1414
E-Mail. korea@cnbtec.com
URL. <http://www.cnbtec.com>

CNB Technology China

4~5/F., 4 Bldg Kingwingtat Technology Industry Park Gangtou Village,
Buji Town, Longgang District. Shenzhen, P. R.China
Tel. +86-755-89748314~17 Fax. +86-755-89748321
E-Mail. cnbchina@cnbtec.com

CNB Technology USA, Inc.

2310 East Artesia Blvd. Long Beach, CA 90805, USA
Tel. +1-562-728-8500 Fax. +1-562-728-8600
E-Mail. usa@cnbtec.com
URL. <http://www.cnbusa.com>

Branch Office (Texas)

1201 Richardson Drive, Suite 115, Richardson, TX 75080, USA
Tel. +1-972-238-8832 Fax. +1-972-238-8830

Distributed by

Design and specifications are subject to change without notice.
(VER. 080301E)